7520-441-101 7520-441-103

Material Safety Data Sheet

MSDS#: 1672E Page 1 of 2

Sanford Corporation

Telephone Number:

1-800-323-0749

2711 Washington Boulevard

Initiated By:

Susan Nyborg

Bellwood, IL 60104

Date of Last Revision:

June 1, 2001

Medical Emergency No:

1-800-228-5635

Section One: Product Identification

Product Name

Paper Mate and Waterman Ball Pens/Refills

-PAP87101

Colors:

All Colors

7520 - 441-103 -PAPB7301

Includes: Dynagrip RT10, 80, 50, 30, 10, Epic LX Ballpen, Epic LE Ballpen, Lubriglide Refills, Flexgrip Retractable and Ultra Retractable, Comfortmate Retractable, Flexgrip Ultra Ballpen, Rubberstik, Rubberstik Futura, 2000 Stick Pen, Waterman Flair Titan, Maxima, Pantabille, Preface

Section Two: Composition

2-Phenoxyethanol (122-99-6), benzyl alcohol (100-51-6)

Section Three: Physical and Chemical Characteristics

For product unless otherwise indicated:

Boiling Point:

Not determined

Vapor Pressure (mm Hg):

Not determined

Specific Gravity:

<1

Solubility in Water:

Soluble

Appearance and Odor:

Colored liquid; mild odor

Evaporation Rate:

Not determined

Section Four: Fire and Explosion Hazard Data

Flash Point (Method Used):

Flammability Limits (% by volume):

Extinguishing Medium:

Special Fire Fighting Procedures:

Not applicable
Lower: Not applicable Upper: Not applicable
Dry chemical, foam, carbon dioxide
In fires involving large quantities, use self-contained breathing apparatus.
Cool fire-exposed containers with water spray/fog.

May produce hazardous decomposition products.

Unusual Fire and Explosion Hazards:

MSDS#: 1672E Page 2 of 2

Section Five: Reactivity Data

Stability:

Stable

Conditions to Avoid:

None known

Chemical Incompatibility:

None known

Hazardous Decomposition:

May product oxides of carbon, nitrogen, and various hydrocarbons in fire.

Hazardous Polymerization:

Will not occur.

Section Six: Health Hazard Data

Chemicals Listed as Carcinogens or Potential Carcinogen:

IARC Monographs:

No

National Toxicology Program:

No

OSHA Regulated:

No

Routes of entry: Inhalation – None under normal use conditions. Eyes – Wash with tepid water. If irritation persists, consult a physician. Skin – Wash with soap and water. Ingestion – If a large amount is ingested (several pens), seek medical attention.

Section Seven: Precautions for Safe Handling and Use

Steps to Be Taken in Case

Wipe up with absorbent materials.

Material Is Released or Spill: Waste Disposal Method:

Discard in accordance with Federal, State, and Local Regulations.

Precautions to Be Taken in

Handling and Storage:

None

Other Precautions:

None

Section Eight: Personal Protection and Exposure Control Measures

Eye Protection:

None under normal use conditions.

Skin Protection:

None under normal use conditions.

Respiratory Protection:

None under normal use conditions.

Ventilation:

None under normal use conditions.

Protective Clothing:

None under normal use conditions.

HMIS Code

Health N/A

leann N/A

Flammability
Reactivity

N/A

Personal Protection N/A

Sanford Corporation has been advised by council that the OSHA Hazard Communication Standard does not apply to the Sanford product described in this MSDS. The reason for the exemption is contained in 29 CFR 1910.1200 (b)(6)(ix), as amended July 1, 1994, per the Code of Federal Regulations. The information contained in this MSDS is forwarded to you for your information, but is not meant to imply that the product is covered by the Hazard Communication Standard, nor is the MSDS meant to comply with all the requirements of the Hazard Communication Standard.